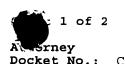
[X]





__ as Serial No.

(if applicable).

Express Mail Number

EM259608383US

Docket No.: CSDL1-453XX

COPY

is attached hereto. []

DECLARATION AND POWER OF ATTORNEY

| As | a | below-named | inventor, | I | hereby | declare | that: |
|----|---|-------------|-----------|---|--------|---------|-------|
|----|---|-------------|-----------|---|--------|---------|-------|

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a p tent is sought on the invention entitled:

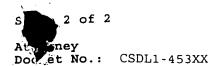
TUNNELING SENSOR WITH LINEAR FORCE REBALANCE AND METHOD FOR FABRICATING THE SAME the specification of which (check one):

was filed

amended on

| I he speci | reby state that fication, includi | I have reviewed and no ing the claims, as amend | understand the contents of the ded by any amendment referred to a | above-ide | entified |
|------------------|--|---|--|------------|-----------|
| I ack appli | knowledge the dut cation in accorda | y to disclose informat: ance with Title 37, Code | ion which is material to the exame of Federal Regulations §1.56(a). | mination (| of this |
| any]f the ja | oreign application | | under Title 35, USC §119(a)-(d) ficate listed below and have also 's certificate having a filing dat | | |
| | Prior Foreign | Application(s) | Date Filed | Priority (| Claimed |
| 4= | (Number) | (Country) | (Day/Month/Year) | [] Yes | [] No |
| | (Number) | (Country) | (Day/Month/Year) | [] Yes | [] No |
| dale dae dae dae | (Number) | (Country) | (Day/Month/Year) | [] Yes | No |
| her applic | eby claim the becation(s) listed b | enefit under Title 35, pelow: | USC §119(e) of any United Sta | tes provi | sional |
| | (Application N | Jumber) | (Filing Date) | _ | |
| | (Application N | (umber) | (Filing Date) | - | |
| | (Application N | umber) | (Filing Date) | - | |
| | (Application N | umber) | (Filing Date) | _ | |
| | | | | | |





I hereby claim the benefit under Title 35 USC \$120 of any United States application(s) listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 USC \$112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, \$1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| (Application Serial No.) | (Filing Date) | (Patented/pending/abandoned) |
|--------------------------|---------------|------------------------------|
| (Application Serial No.) | (Filing Date) | (Patented/pending/abandoned) |
| (Application Serial No.) | (Filing Date) | (Patented/pending/abandoned) |

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) to prosecute this application and transact all business connected therewith in the Patent and Trademark Office, and to file with the USRO any International Application based thereon.

Stanley M. Schurgin, Reg. No. 20,979 Charles L. Gagnebin III, Reg. No. 25,467 Paul J. Hayes, Reg. No. 28,307

Victor B. Lebovici, Reg. No. 30,864 Eugene A. Feher, Reg. No. 33,171 Beverly E. Hjorth, Reg. No. 32,033

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WEINGARTEN, SCHURGIN, GAGNEBIN & HAYES

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Full Name of Sole/First Inventor: | | | | | |
|-----------------------------------|------------------|----------------------------------|--|--|--|
| Jonathan J. Bernstein | | | | | |
| City of Residence | State or Country | Country of Citizenship | | | |
| Medfield | Massachusetts | United States | | | |
| Post Office Address | City | State or Country Zip Code | | | |
| 8 Kenney Road | Medfield | Massachusetts 02052 | | | |
| Signature: (Please sign a | Date signed: | | | | |
| x Jonathan Bern | x 6 August 1996 | | | | |